

# Going places | building software

# Contact

@ rt@randytarampi.ca

**J** +1 (604) 374-7128

fittps://www.randytarampi.ca



horizons, preferrably outside of North America. Prefers fitness balls over fancy chairs, and better to know in person than on paper (or screen)

# Profiles

- randytarampi
- randytarampi
- in randytarampi
- randytarampi

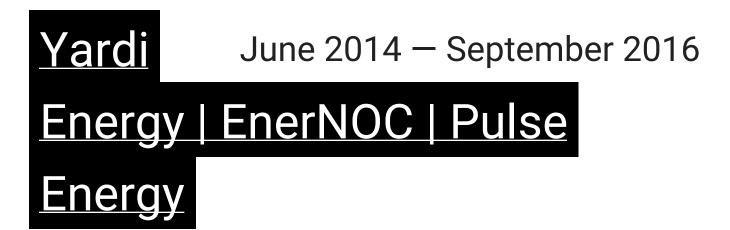


### Fetch Auto February 2017 — May 2018

February 2017 — May 2018

Senior Software Developer

Got called back to Vancouver while travelling abroad by my former team lead at Yardi to become the first employee at Fetch Auto, the only end-to-end solution for Canadians to buy, sell and finance private sale Took a UI prototype to a production application in less than 6 months Rapidly iterated on new features and designs to drive user growth Implemented a comprehensive user tracking & analytics platform Designed and developed a serverless service platform



June 2014 — September 2016

#### Software Developer

https://pulseenergy.com

Returned to Pulse Energy as a new grad in Summer 2014 looking to broaden his horizons – by 2014's end we were acquired by EnerNOC, and then in Summer 2016 sold off to Yardi

Mentored and developed co-operative education students

Led a year-long, platform wide internationalization effort

Dove deep in support of a platform wide localization effort into Italian

Designed a centralized, platform wide notification and subscription

workflow



January 2013 — August 2013

### **Energy**

#### January 2013 — August 2013

# Software Developer (coop)

https://pulseenergy.com

I cut my chops at a mid-size start-up that gave utilities and energy retailers' an unrivaled understanding of their commercial and industrial customers, and helped dozens of utilities such as British Gas, PG&E, and BC Hydro to transform their businesses with energy intelligence

Built out a service oriented node.js platform atop a legacy Java monolith

Designed, prototyped and delivered single page, user facing web applications

Scalably configured applications, services and servers via Chef



April 2012 — August 2012

April 2012 — August 2012

Project Research
Assistant

http://www.metrovancouver.org

I was curious about how bureaucracy dealt with data, and I was equal parts surprised and horrified

Maintained and developed internal data manipulaion and entry tools Performed business analysis, wrote & presented annual financial reports

Performed systems and data analysis, database spot checks and ensured database integrity



August 2011 – December 2011

August 2011 – December 2011

# Software Developer in Test

https://www.sap.com

My first "real" job in the tech sector, where I gained an appreciation for process and automation assessing the daily build quality for Crystal Reports

Administered the daily automated testing of SAP Business Objects Enterprise for the Crystal Reports team

# Simon Fraser April 2011 — April 2014 University

April 2011 — April 2014

IT Technician

https://itservices.sfu.ca

My first "real" job, pretty much exactly as it sounds – sat at a desk

waiting for problems to arise

Helped students and staff with printer, network and other general IT issues

Flamed trolls and policed computing labs, seeking students who could not read the large "NO FOOD AND DRINK" signs

# Skills

#### Front end

ES<sub>6</sub>

react

redux

sass

User testing

UI design

User analytics

i18n

a11y

Data visualization

#### Back end

node.js

Spring

**Postgres** 

Redis

Data architecture

Serverless computing

Performance tuning

Service architecture

Microservices

i18n

**API** security

#### Operations

AWS

CloudFormation

#### Data analysis

Excel

**VBA** 

Chef
Configuration as code
Network security
Fault tolerance
Monitoring
Alerting

Python Jupyter Notebook R

## Education

#### September 2009 – April 2014

### Simon Fraser University

#### September 2009 – April 2014

Computing Computing Science & Political Science Science & Political Science Bachelor's degree

## Highlights

CMPT 470 - Web Information Systems

CMPT 431 - Distributed Systems

CMPT 471 - Networking II

CMPT 305 - Computer Simulation and Modelling

POL 451 - Public Policy Analysis

CMPT 475 - Software Engineering II

CMPT 363 - User Interface Design

CMPT 300 - Operating Systems

# Languages

**English** Native

Italian Beginner

French Intermediate

### Interests

#### Auto racing

**WEC** 

**WTSC** 

F1

IndyCar

#### Photography

Landscapes

Night

Long exposures

**Events** 

Weddings

### Food & drink

Comfort foods Baked goods Iced beverages

#### People

That have stories to tell
Who have a sense of humor
That read this far down